DO NOT MAIL

DERWENT-ACC-NO: 1985-120129

DERWENT-WEEK: 198520

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TITLE: Injection moulding process - without forming dents

corresp. to

projections on one side of prod.

PATENT-ASSIGNEE: ARON KASEI KK[AROK]

PRIORITY-DATA: 1983JP-0170067 (September 14, 1983)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

PAGES MAIN-IPC

JP 60061223 A April 9, 1985 N/A

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JP 91043967 B July 4, 1991 N/A

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PUB-NO APPL-DESCRIPTOR APPL-NO

APPL-DATE

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INT-CL (IPC): B29C045/16; B29K101/00; B29K103/06;

 $B29K10\overline{5}/16$

ABSTRACTED-PUB-NO: JP60061223A

BASIC-ABSTRACT: In the mfr. of a prod. (31) having

projections (32) on one side

by injection moulding; to prevent sink marks (31A) which occur on the surface

of the prod. (31) corresp. to the projections (32), at least on the side where

the projections are present, thermoplastic resin to which 10 to 25 volume %

metallic filler has been added is used in the injection moulding.

The metallic filler is brass, silver, copper, nickel, stainless steel, etc., in

the form of powder, fibre, ribbons, flakes, etc. coated with the above metals

may be used.

CHOSEN-DRAWING: Dwg.1.4

DERWENT-CLASS: A32

CPI-CODES: A08-R05; A11-B12;